| Substitute for Form 1449 A & B/PTO   | Complete if Known      |                   |  |  |
|--|------------------------|-------------------|--|--|
| Substitute for a state of the s | Application Number     | 10/714,847        |  |  |
| INFORMATION DISCLOSURE   | Confirmation Number    | 3158              |  |  |
| I STATEMENT BY APPLICANT   | Filing Date            | November 18, 2003 |  |  |
| <b>A</b>   | First Named Inventor   | Richard ORMSON    |  |  |
| (use as many sheets as necessary)  | Art Unit               | 2681              |  |  |
| 11 mm M  | Examiner Name          | Unknown           |  |  |
| Sheet 1 of 1   | Attorney Docket Number | Q78552            |  |  |

| U.S. PATENT DOCUMENTS |                          |                 |                                   |                  |   |  |
|-----------------------|--------------------------|-----------------|-----------------------------------|------------------|---|--|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number |                                   | Publication Date |   |  |
|                       |                          | Number          | Kind Code <sup>2</sup> (if known) | MM-DD-YYYY       | Name of Patentee or Applicant of Cited Document |  |
| WB I                  |                          | US 5,574,973    | Α                                 | 11-12-1996       | Borth et al.                                    |  |
| AB                    |                          | US 6,185,435    | B1                                | 02-06-2001       | Imura   |  |
|                       |                          | US              |                                   |                  |   |  |
|                       |                          | US              |                                   |                  |   |  |
|                       |                          | US              |                                   |                  |   |  |
|                       |                          | US              |                                   | Ī                |   |  |
|                       |                          | US              |                                   |                  |   |  |
|                       |                          | US              |                                   |                  |   |  |
|                       |                          | US              |                                   |                  |   |  |

| FOREIGN PATENT DOCUMENTS |      |  |                     |                                   |                  |                             |                          |
|--------------------------|------|--|---------------------|-----------------------------------|------------------|-----------------------------|--------------------------|
| Initials*                | Cite | Foreign Patent Document                          |                     |                                   | Publication Date | Name of Patentee or         |                          |
|                          | No.1 | Country<br>Code <sup>s</sup>                     | Number <sup>4</sup> | Kind Code <sup>5</sup> (if known) | MM-DD-YYYY       | Applicant of Cited Document | Translation <sup>6</sup> |
| 1115                     |      | EP   | 0 888 026           | A2                                | 12-30-1998       | Nokia Mobile Phones LTD.    |                          |
|                          |      | -  |                     | <del> </del>                      |                  |                             | _                        |
|                          |      |  |                     |                                   |                  |                             |                          |
| ļ                        |      | •  |                     | <del> </del>                      |                  |                             |                          |
| <del>  </del>            |      | <del>                                     </del> | ļ                   |                                   |                  |                             |                          |
|                          |      |  |                     |                                   |                  |                             |                          |
| ļ                        |      |  | ļ                   | 1                                 |                  |                             |                          |
| <del> </del>             |      | <del>                                     </del> | -                   | <del></del>                       |                  |                             |                          |
|                          |      |  |                     |                                   |                  |                             |                          |

| NON PATENT LITERATURE DOCUMENTS |              |  |                          |  |  |
|---------------------------------|--------------|--|--------------------------|--|--|
| Examiner<br>Initials*           | Cite<br>No.' | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation <sup>6</sup> |  |  |
| B                               |              | "TS 25.231 VO. 3.0 (1999-06); Technical Specification; 3rd Generation Partnership Project (3GPP); Technical Specification Group (TSG) Radio Access Network (RAN); Working Group 1 (WG1); Physical Layer- Measurements", pages 1-28.                              |                          |  |  |
|                                 |              |  |                          |  |  |
|                                 |              |  |                          |  |  |

| Examiner Signature | Pind | (15d) | Date Considered 8/17/20 | -5 |
|--------------------|------|-------|-------------------------|----|
|                    |      | 9     |                         |    |
|                    |      |       | · ·                     |    |
|                    |      | . /   |                         |    |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicam¹s unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.